
Description: Preview Analysis

Global Dual Clutch Transmission Market Overview:

Global Dual Clutch Transmission market is projected to reach US$ 15,356 Million by 2020 at an estimated CAGR of 11.2% during the forecast period. Dual clutch transmission is available in the market with various names such as direct shift gearbox, twin clutch and double clutch. A dual clutch transmission system has unique features such as it houses two separate gear boxes which keep engines in engaged mode all the time. This leads to relatively low power losses when compared with other conventional gear boxes. These gearboxes come with different modes of operation available for customers such as manual and automatic.

Product Type Overview:

On the basis of product type, the global DCT market is segmented as dry clutch and wet clutch. Dry clutch contributed to around 55.2% of market revenue in 2014. Dry clutch was the segment in global dual clutch transmission market in 2014, and is anticipated to continue its dominance through 2020. Wet clutch, the other product type segment of global DCT market, is expected to register a CAGR of 9.3% during the forecast period. The report finds that the largest product type segment dry clutch is anticipated to register the fastest CAGR of 12.7% during the forecast period.

Vehicle Type Overview:

Dual clutch transmission technology is used in passenger cars and commercial vehicles. Passenger vehicle segment is projected to register a CAGR of 11.7% during the forecast period. Due to stringent government regulations related to Carbon emissions in regions such as Western Europe, Eastern Europe, Japan, Asia Pacific and increase in vehicle production, the passenger vehicle segment is projected to register significant growth during the forecast period. Commercial vehicle segment is projected to register a CAGR of 10.3% during the forecast period. The penetration of DCT is projected to increase during the forecast period on account of the government regulations.

Regional Overview:

Region-wise, Western Europe is the largest contributor in the global dual clutch transmission market, and is expected to continue its dominance till 2020. In 2014, the Western Europe DCT market was valued at US$ 3,105.5 Million and is expected to reach US$ 5,391.1 Million by 2020. Asia Pacific and North America are other major markets, which collectively contributed around 48%, to the global DCT market revenue in 2014. Middle East & Africa accounted for the lowest contribution in terms of revenue in 2014, but is expected to register a significant growth at a CAGR of 7.7% over the forecast period.

Drivers and Trends:

Growth in the automobile industry, increase in fuel cost, changing consumer preferences and stringent environmental regulations are expected to boost the global dual clutch transmission market. Currently, penetration of DCT technology in the global transmission market stands at 5.5%. Although DCT technology has less penetration as compared to other technologies such as manual and automatic, automotive OEMs are integrating the DCT technology as a differentiating factor for vehicles. Automotive OEMs and suppliers of DCT technology are launching compact, fast and fuel efficient technology to have an edge in the market.

The report profiles the key strategies and financial outlook of ZF Friedrichshafen AG, Getrag KG, BorgWarner Inc., Eaton and Continental AG. In coming years, due to high production of automotive, Asia Pacific is expected to register a fastest CAGR in the global DCT market during forecast period.

Global Dual Clutch Transmission Market Value (US$ Million) and Y-o-Y Growth Forecast, 2013-2020
Contents:

1. Executive Summary
2. Research Methodology and Assumptions
3. Terminologies & Acronyms Used

4. Global Dual Clutch Transmission Market Overview
   4.1. Introduction
   4.1.1. Market Taxonomy
   4.1.2. Market Definition
   4.2. Global Automotive Transmission Market Size & Forecast
   4.2.1. Global Transmission Market Y-o-Y Growth
   4.2.2. Global Automotive Transmission Market, by Transmission Technology
     4.2.2.1. Y-o-Y Growth Comparison, By Type
     4.2.2.2. Transmission Technology Comparison
   4.3. Global Dual Clutch Transmission Market Size & Forecast
   4.3.1. Global Dual Clutch Transmission Market Y-o-Y Growth
   4.3.2. Absolute $ Opportunity
   4.4. Global Dual Clutch Transmission Market Dynamics
     4.4.1. Driver
     4.4.1.1. Supply Side
     4.4.1.2. Demand Side
     4.4.1.3. Economic Side
     4.4.2. Restraints

5. Global Dual Clutch Transmission Market Analysis and Forecast, By Vehicle Type
   5.1. Introduction
   5.1.1. Y-o-Y Growth Comparison, By Vehicle Type
   5.1.2. BPS Analysis, By Vehicle Type
   5.2. Global Dual Clutch Transmission Market, By Vehicle Type
     5.2.1. Passenger Cars
     5.2.2. Commercial Vehicles
   5.3. Market Attractiveness Analysis, By Vehicle Type
   5.4. Market Trends

6. Global Dual Clutch Transmission Market Analysis and Forecast, By Product Type
   6.1. Introduction
   6.1.1. Y-o-Y Growth Comparison, By Product Type
   6.1.2. BPS Analysis, By Product Type
   6.2. Global Vacuum Pump Market, By Product Type
     6.2.1. Dry Clutch
     6.2.2. Wet Clutch
   6.3. Market Attractiveness Analysis, By Product Type
   6.4. Market Trends

7. Global Dual Clutch Transmission Market Analysis and Forecast, By Regions
   7.1. Introduction
   7.1.1. Y-o-Y Growth Comparison, By Regions
   7.1.2. BPS Analysis, By Regions
   7.2. Global Vacuum Pump Market, By Regions
     7.2.1. Asia Pacific
     7.2.2. Western Europe
     7.2.3. Eastern Europe
     7.2.4. North America
     7.2.5. Latin America
     7.2.6. Middle East and Africa
     7.2.7. Japan
   7.3. Market Attractiveness Analysis, By Regions
   7.4. Market Trends
   7.5. Key Regulations
   7.6. Impact Analysis of Drivers

8. Competitive Landscape
8.1. Competition Dashboard
8.2. Company Profiles (Details - Overview, product portfolio, financials, developments, SWOT analysis)
8.2.1. BorgWarner Inc.
8.2.2. Getrag Inc.
8.2.3. ZF Friedrichshafen AG
8.2.4. Continental AG
8.2.5. Eaton Corporation

Ordering:

Order Online - http://www.researchandmarkets.com/reports/3251219/

Order by Fax - using the form below

Order by Post - print the order form below and send to

Research and Markets,
Guinness Centre,
Taylors Lane,
Dublin 8,
Ireland.
Fax Order Form
To place an order via fax simply print this form, fill in the information below and fax the completed form to 646-607-1907 (from USA) or +353-1-481-1716 (from Rest of World). If you have any questions please visit http://www.researchandmarkets.com/contact/

Order Information
Please verify that the product information is correct and select the format(s) you require.

| Web Address: | http://www.researchandmarkets.com/reports/3251219/ |
| Office Code: | SCPLPFL1 |

Product Formats
Please select the product formats and quantity you require:

| Quantity | 
|-----------------|-----------------|
| Electronic (PDF) - Single User: | USD 5000 |
| Electronic (PDF) - Site License: | USD 7500 |
| Electronic (PDF) - Enterprisewide: | USD 10000 |

Contact Information
Please enter all the information below in BLOCK CAPITALS

<table>
<thead>
<tr>
<th>Title:</th>
<th>Mr</th>
<th>Mrs</th>
<th>Dr</th>
<th>Miss</th>
<th>Ms</th>
<th>Prof</th>
</tr>
</thead>
<tbody>
<tr>
<td>First Name:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Last Name:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Email Address:</th>
<th>*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Job Title:</td>
<td></td>
</tr>
<tr>
<td>Organisation:</td>
<td></td>
</tr>
<tr>
<td>Address:</td>
<td></td>
</tr>
<tr>
<td>City:</td>
<td></td>
</tr>
<tr>
<td>Postal / Zip Code:</td>
<td></td>
</tr>
<tr>
<td>Country:</td>
<td></td>
</tr>
<tr>
<td>Phone Number:</td>
<td></td>
</tr>
<tr>
<td>Fax Number:</td>
<td></td>
</tr>
</tbody>
</table>

* Please refrain from using free email accounts when ordering (e.g. Yahoo, Hotmail, AOL)
Payment Information

Please indicate the payment method you would like to use by selecting the appropriate box.

☐ Pay by credit card: You will receive an email with a link to a secure webpage to enter your credit card details.

☐ Pay by check: Please post the check, accompanied by this form, to:
Research and Markets,
Guinness Center,
Taylors Lane,
Dublin 8,
Ireland.

☐ Pay by wire transfer:

Please transfer funds to:
Account number 833 130 83
Sort code 98-53-30
Swift code ULSBIE2D
IBAN number IE78ULSB98533083313083
Bank Address Ulster Bank,
27-35 Main Street,
Blackrock,
Co. Dublin,
Ireland.

If you have a Marketing Code please enter it below:

Marketing Code: 

Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/info/terms.asp

Please fax this form to:
(646) 607-1907 or (646) 964-6609 - From USA
+353-1-481-1716 or +353-1-653-1571 - From Rest of World